

Client
Gurugram
Pathkind Diagnostics Pvt. Ltd.
Plot No. 55-56, Udhog Vihar Ph-IV, Gurugram - 122015

Processed By
Pathkind Diagnostics Pvt. Ltd.
Plot No. 55-56, Udhog Vihar Ph-IV, Gurugram - 122015

Name	: Mr. CL73	Billing Date	: 07/07/2023 12:19:44
Age	: 35 Yrs	Sample Collected on	: 10/07/2023 10:01:31
Sex	: Male	Sample Received on	: 10/07/2023 11:02:13
P. ID No.	: P1000100012688	Report Released on	: 15/07/2023 10:18:04
Accession No	: 10002304744	Barcode No.	: 10002304744-01
Referring Doctor	: Self	Ref no.	:
Referred By	:		

Report Status - Final

Test Name	Result	Biological Ref. Interval	Unit
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SEROLOGY

Hepatitis B Surface Antigen Quantitative	0.01	< 0.05 : Non-Reactive >/= 0.05 : Reactive	IU/mL
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Sample: Serum
Method: CMIA

Hepatitis B Surface Antigen Quantitative

Interpretation:

Non Reactive	Presumed not currently infected or if infected with Hepatitis B Virus Antigens have not yet reached detectable levels.
Reactive	Indicative of acute or chronic Hepatitis B Virus infection or chronic HBV carrier state.

Clinical Significance:

- This test is a screening assay; it should not be used as a sole criterion for diagnosis of Hepatitis B infection.
- Positive results should be confirmed by HBV DNA PCR. Detection of HBsAg is, not useful during "window period" of acute hepatitis B Virus infection (i.e., after disappearance of hepatitis B surface antigen (HBsAg) and prior to appearance of hepatitis B surface antibody (anti-HBs).
- Testing for acute HBV infection should also include hepatitis B core IgM antibody (anti HBc-IgM).
- Reactive results should be interpreted in conjunction with test results of other HBV serologic markers (eg, anti-HBs Ab, anti-HBc total, and anti-HBc IgM, HbeAg & Anti HBe Ab).

** End of Report**



Dr. Aarti Khanna Nagpal

DNB (Pathology)
Senior Consultant

10002304744 Mr. CL73

